

VZCZCXYZ0026
RR RUEHWEB

DE RUEHC #0705 1341914
ZNR UUUUU ZZH
R 131907Z MAY 08
FM SECSTATE WASHDC
TO RUEHMO/AMEMBASSY MOSCOW 0000
INFO RUEHCP/AMEMBASSY COPENHAGEN 0000
RUEHLO/AMEMBASSY LONDON 0000
RHMCSUU/FBI WASHINGTON DC 0000
RUEKJCS/SECDEF WASHINGTON DC
RUCPDO/USDOC WASHINGTON DC 0000
RUEPINS/HQ BICE INTEL WASHINGTON DC

UNCLAS STATE 050705

SIPDIS
FOR POL MIL NICKOLAS G. KATSAKIS

E.O. 12958: N/A
TAGS: [DA](#) [ETTC](#) [KOMC](#) [RS](#) [UK](#)
SUBJECT: BLUE LANTERN PRE-LICENSE END USE CHECK ON
APPLICATION 05-050101397

¶1. This is an action message. See paragraphs 2-6.

¶2. The Department's Office of Defense Trade Controls Compliance (PM/DTCC) requests post assistance in conducting a pre-license check for the export of radiation tolerant DC/DC converters to Russia. Post is requested to complete this Blue Lantern check within 30 days. Lack of response to a Blue Lantern check will affect pending and future licenses involving parties to this license.

¶3. Reason for request: the Russian entities listed on this license application have no licensing history with our office. The requested commodity is designed for use in low earth orbit satellites and launch vehicles. The license application states that the commodity will be used in a fire alarm and security system (FASS) at a nuclear power plant.

¶4. ACTION: Please contact the Foreign End User, Russian Ministry of Atomic Energy, to determine if they can confirm this specific order for components, and the use of these components by the Foreign Consignee TENZOR for a FASS intended for the Novovoronezh Nuclear Power Plant.

¶5. Contact the Novovoronezh Nuclear Power Plant. Inquire with Novovoronezh to ascertain if they can confirm this specific order for components, and the use of these components by the Foreign Consignee TENZOR for a FASS intended for the plant.

¶6. Finally, please contact Foreign Consignee JSC Instrument Plant TENZOR. Ask TENZOR to explain why they need radiation tolerant satellite components for the FASS of Novovoronezh. (A nuclear plant expert contacted by PM/DTCC did not understand why radiation tolerant components would be used in a FASS because such systems are not located in radioactive areas.) Also ask TENZOR if all of the requested components will be used in the Novovoronezh plant FASS, or were any extra components ordered for stockpiling and use on another program? END ACTION.

¶7. License Information:

DDTC Case Number 05-050101397

QUANTITY/COMMODITY:

05 High Reliability DC/DC Converters Modules, P/N:
M3L2803R3S

11 DC/DC Converter Modules, P/N: M3L2805D

01 Technical Data: Tree Analysis, ELDERS Testing,

Thermal Analysis, FMCEA reports

LICENSE VALUE: USD 46,225.00

APPLICANT:

International Rectifier Corporation
233 Kansas Street
El Segundo, California 90245 USA

SOURCE:

International Rectifier Corporation
2270 Martin Avenue
Santa Clara, California 95050 USA

FOREIGN INTERMEDIATE CONSIGNEES:

Expeditors International Ltd.
Unit 2 Polar Park Bath Road
Harmondsworth, Middlesex UB7 0DG
UNITED KINGDOM

DHL Global Forwarding
Danzas House Kestrel Way
Hayes, Middlesex UB3 1HJ

Exel Global Logistics GB
Service House, Great South West Road Hatton Cross
Feltham, Middlesex TW14 0PL

IR Denmark APS
Literbuen 10C
DK-2740 Slovlunde
DENMARK

JSC MicroEM
4 Savelkinsky Proezd, Zelenograd
124482 Moscow
RUSSIA

FOREIGN CONSIGNEES:

Symmetron
7 Tallinskaya Str.
195196 St. Petersburg
RUSSIA

Novovoronezh Nuclear Power Plant
Novovoronezh City
396072 Voronezh Region
RUSSIA

JSC Instrument Plant TENZOR
2 Priboroostroiteley Str.
Dubna
141980 Moscow Region
RUSSIA

FOREIGN END USER:

Russian Ministry of Atomic Energy (Minatom)
24/26 Bolshaya Ordynka Str.
119017 Moscow
RUSSIA

STATEMENT OF PURPOSE:

The components will be delivered to TENZOR who will test and integrate them into a Fire Alarm and Security System (FASS) for the Novovoronezh Nuclear Power Plant. The Foreign End User, Ministry of Atomic Energy, is sponsoring the program.

18. Additional documentation submitted in support of license application:

A) Symmetron Purchase Order Number R071119STHR-565BO, dated 28 March 2008, signed by Savina Olga, General Director.

B) JSC Instrument Plant TENZOR ITAR Parts Control and Accountability Plan, listing Symmetron Purchase Order Number and end-use Program FASS

19. Please slug reply for PM/DTCC - BLUE LANTERN COORDINATOR and include the words "Blue Lantern" and the DDTC Case Number in the subject line. POC on this case is Peter Sabatini, PM/DTCC, phone: 202-663-2819; ClassNet email: sabtinipj@state.sgov.gov; OpenNet email: sabatinipj@state.gov. The 2006 Blue Lantern Guide Book is available on OpenNet at <http://fsi.state.gov/fsi/spas/default.asp?ID=1588>
Department thanks Post for its assistance in this matter.
RICE